


FORM PTO-1449		US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Atty. Docket No. 83965KNM Customer No. 01333		Serial No. US 10/059,988	
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee				Applicant: Zhihao Yang, et al					
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				Filing Date 29 January 2002				Group 1645	
U.S. PATENT DOCUMENTS									
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
AC	5,789,167	08/04/98	Konrad	II	2.3	JUN 23 2003			
	5,194,300	3/16/93	Cheung						
VA	5,356,776	10/18/94	Kambara et al.	TECH CENTER	1600/2900				
FOREIGN PATENT DOCUMENTS									
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
AC	Laura T. Mazzola et al., Discrimination of DNA Hybridization Using Chemical Force Microscopy, Biophysical Journal, June 1999, Volume 76, pp. 2922-2933.								
	C. Desmaze et al., In Situ Hybridization of Fluorescent Probes on Chromosomes, Nuclei or Stretched DNA: Applications in Physical Mapping and Characterization of Genomic Rearrangements, Cellular and Molecular Biology 41(7), 1995, pp. 925-931.								
	H-U.G. Weier, et al., Quantitative DNA Fiber Mapping, Human Molecular Genetics, 1995, Vol. 4, No. 10, pp. 1903-1910.								
	X. Michalet, Dynamic Molecular Combing: Stretching the Whole Human Genome for High-Resolution Studies, Science, September 5, 1997, Vol. 277, pp. 1518-1523.								
	M. Han, et al., Quantum-dot-Tagged Microbeads for Multiplexed Optical Coding of Biomolecules, Nature Biotechnology, July 2001, pp. 631-635								
VA	D. Gerion, et al., Sorting Fluorescent Nanocrystals with DNA, J. Am. Chem. Soc. 2002, 124, pp. 7070-7074.								
EXAMINER	Arun Kr. Chakraborty			DATE CONSIDERED 7/1/03					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.